

MODELS: Brewster Fleet 7, 7 Deluxe, 7-C, 10

T.C. NUMBER: ATC 374

I - Specifications Pertinent to All Models:

Engine	Kinner B-6 125 hp
Oil	3 gallons
Certification basis	Approved Type Certificate No. 374 (Approval expired 4/6/39 due to sale to Brewster Aeronautical Corp., Long Island City, NY.)

II - Model 7, 2 POLB or 1-2 POSB:

Fuel	23-1/2 gallons (2 POLB or 2 POSB) 48-1/2 gallons (1 POSB)
No. passengers	Landplane - 1 Seaplane - 0 or 1
Baggage	50 lbs. (2 POLB or 2 POSB) (Seaplane includes baggage trunk) 128 lbs. (1 POSB) (Pay load includes 2 parachutes 40 lbs.)
Maximum weight	1740 lbs. (2 POLB) 1951 lbs. (1 POSB) 1837 lbs. (2 POSB)
Serial Nos.	169, 230, 233, 234, 311, 337, 338, 343, 344, 346 and up manufactured prior to 4/6/39 eligible. Serial No. 346 eligible provided larger stabilizer and elevator installed.

Class I equipment:

A. Landplane - Heywood starter 28 lbs.; airwheels and brakes; wood or

- adj. metal propeller.
E. Seaplane - Heywood starter and belly tank 40 lbs. where noted:
Edo I-1835 or 47-1965 floats; larger fin (Drawing 5T091); wood
or adj. metal propeller.

Class III equipment:
Steerable tail wheel; oleo tail wheel; tail skid; wheel streamlines
14 lbs.; engine ring cowl 12 lbs.; fixed pitch metal propeller -
Curtiss 55501.

III - Model 7 Deluxe:

(Same as Model 7 except belly tank installed, net increase 41 lbs.)

Fuel	48-1/2 gallons
Maximum weight	1931 lbs.

IV - Model 7-C:

(Same as Model 7 except coupe cabin and belly tank, net increase 70 lbs. Larger
fin, Drawing 5T091, must be installed.)

Fuel	48-1/2 gallons
Maximum weight	1931 lbs.

V - Model 10:

(Same as Model 7 except raised turtle deck, changed vertical tail surfaces with
same area as original, landing gear axle elevator control and other minor
changes. Fabric fairing strips over gaps between elevator and stabilizer must
be installed. Seaplane must have revised rudder of increased area installed.)

Fuel	24 gallons
No. passengers	1
Baggage	Front trunk and contents - 40 lbs. Rear (including tools) - 15 lbs. (Pay load includes 2 parachutes 40 lbs.)
Maximum weight	Landplane - 1931 lbs. Seaplane - 1951 lbs.
Serial Nos.	262, 411 and up manufactured prior to 4/6/39 eligible

Class I equipment:

- A. Landplane - Wood propeller, 6.50-10 wheels with or without brakes.
B. Seaplane - Wood propeller, Edo I or 47-1965 floats, Heywood starter.

Class III equipment:

- A. Landplane - Heywood starter 30 lbs.; exhaust ring 17 lbs.; 25 gallon
belly tank 40 lbs.; fixed metal propeller, net increase 20 lbs.
B. Seaplane - Fixed pitch metal propeller - Curtiss 55511, net increase
20 lbs.; 25 gallon belly tank 40 lbs.